

INTERNATIONAL SEARCH REPORT

International Application No
PCT/EP2004/013117A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 A01N43/40
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According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 A01N

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, CHEM ABS Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	WO 03/034824 A (BAYER CROPSCIENCE S A ;MERCER RICHARD (FR); WEGMANN THOMAS (FR)) 1 May 2003 (2003-05-01) page 5, line 14 - page 13, line 15	1-19
A	WO 99/31981 A (SCHELBERGER KLAUS ;BASF AG (DE); EICKEN KARL (DE); LORENZ GISELA ()) 1 July 1999 (1999-07-01) page 1, line 6 - line 40 page 3, line 18 - line 28	1-19
A	WO 02/069713 A (LATORSE MARIE-PASCALE ;MERCER RICHARD (FR); AVENTIS CROPSCIENCE SA) 12 September 2002 (2002-09-12) cited in the application page 2, line 19 - page 8, line 14	1-19



Further documents are listed in the continuation of box C.



Patent family members are listed in annex.

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Date of the actual completion of the international search

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Information on patent family members

International Application No

PCT/EP2004/013117

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
WO 03034824	A 01-05-2003	FR 2831022 A1 BR 0213673 A CA 2466798 A1 EG 23301 A WO 03034824 A1 EP 1437939 A1 US 2004266829 A1	25-04-2003 26-10-2004 01-05-2003 30-11-2004 01-05-2003 21-07-2004 30-12-2004
WO 9931981	A 01-07-1999	AT 222695 T AU 754336 B2 AU 2413999 A BR 9813681 A CA 2313322 A1 CN 1282208 T CZ 20002225 A3 DE 59805354 D1 DK 1039803 T3 EA 3284 B1 WO 9931981 A2 EP 1201126 A2 EP 1039803 A2 ES 2183441 T3 HU 0100717 A2 JP 2001526189 T NZ 505625 A PL 342400 A1 PT 1039803 T SI 1039803 T1 SK 8132000 A3 TW 450787 B US 2003036480 A1 US 6365608 B1 ZA 9811555 A	15-09-2002 14-11-2002 12-07-1999 10-10-2000 01-07-1999 31-01-2001 13-12-2000 02-10-2002 14-10-2002 24-04-2003 01-07-1999 02-05-2002 04-10-2000 16-03-2003 28-06-2001 18-12-2001 29-04-2003 04-06-2001 31-01-2003 31-10-2002 12-03-2001 21-08-2001 20-02-2003 02-04-2002 19-06-2000
WO 02069713	A 12-09-2002	FR 2821720 A1 AT 281763 T BG 108146 A BR 0207999 A CA 2439550 A1 DE 60201893 D1 EG 23126 A EP 1372393 A1 WO 02069713 A1 HU 0303425 A2 JP 2004526717 T MX PA03008026 A US 2004121986 A1	13-09-2002 15-11-2004 30-09-2004 02-03-2004 12-09-2002 16-12-2004 28-04-2004 02-01-2004 12-09-2002 01-03-2004 02-09-2004 24-05-2004 24-06-2004

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